

MATH 161 QUIZ 4, Fall 2003

Name: \_\_\_\_\_

1. Let  $f(x) = 4\sqrt{x} + \frac{4}{x^2}$ . Find  $f'(x)$ .

Ans: \_\_\_\_\_.

2. Let  $f(x) = x^2 \tan x$ . Find  $f'(x)$

Ans: \_\_\_\_\_.

Extra Space